

**ONIS® 6310/6311**

The ONIS is a DECT/GAP digital cordless telephone offering world-beating talk and standby times, exceptional sound quality and range, and innovative features in an elegant, easy-to-use design.

**ONIS 6816 extra handset****ONIS® 6310 main features**

- Listen-in loudspeaker on handset
- 14 hours talk time\*\*
- 8+ days (195 hours) standby time\*\*
- 1 month standby time in powersave mode\*\*
- GAP certified
- Standard batteries: 2 AA/LR6 NiCd/NiMH\*
- No external antenna on base or handset
- Light, slimline ergonomic handset: 162 g / 175 cc
- 10 character scrolling alphanumeric LCD display
- Easy-to-use menus
- 40-name & number phonebook
- Chain dialling from phonebook
- One-touch direct memory/SOS key
- Stand-up handset and 2-position charging
- Call duration display
- Call cost display\*
- Babysit mode (with two handsets)

- Dialling preparation with correction
- Last number redial
- Automatic dialling pause
- PABX compatible
- Pulse or tone dialling\*\*
- Flash Recall\*\*
- Adjustable base and handset ringer volume
- Adjustable earpiece volume
- Up to 6 handsets with one base
- Free handset-to-handset calls
- Call transfer between handsets
- Up to 4 bases for one handset
- Auto base search (off-line)
- Three ringing melodies for handset and base
- Base and handset ringer on/off
- Up to 50 m maximum indoor range\*\*\*
- Up to 300 m maximum outdoor range\*\*\*


**ONIS® 6311 main features**

- All ONIS® 6310 features
- Caller Identification\* (CLIP) / Call Waiting\* (CW)
- 20-entry CLIP Call Log\*

**ONIS 6816 extra handset plus charger**

- All ONIS® 6310/6311 features
- Desk or wall mountable charger

**Technical specifications****Power Supply**

Handset :	2 x AA/LR6 1.2 V 600 mAh NiCd 2 x AA/LR6 1.2 V 1200 mAh NiMH**
Base :	9V AC / 220 mA
Charging current :	11V DC / 60 mA (ONIS  ) 6V DC / 70 mA (ONIS 6816)

**Performance**

14 hours talk**
195 hours standby**
720 hours powersave standby**

**LED indicators**

Base :	Line/Power
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**Warning indicators**

Handset :	Out of range Battery discharged
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**Handset LCD Display**

Handset :	10 character alphanumeric 7 icons
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**Handset Keys**

Hookswitch  
Menu Up, Down, OK  
Phonebook  
4 x 3 keypad (0...9, # and \*)  
Recall/Menu  
Internal call  
Redial  
Call list  
Loudspeaker on/off  
SOS

**Radio RF power** < 250 mW


**Range**

Indoor :	up to 50m max. indoor range***
Outdoor :	up to 300m max outdoor range***

**Compliance**

ETS 300-329  
EN 60950  
CTR 6  
CTR 10  
CTR 22

**Dimensions**

Base:	180 mm x 100 mm x 52 mm
Handset:	165 mm x 60 mm x 30 mm
Package (ONIS  ):	295 mm x 260 mm x 70 mm
Package (ONIS 6816):	147 mm x 260 mm x 62 mm

**Weight**

Base :	167 g
Handset :	163 g

**Temperature range**

Operation :	0°C to + 40°C
Storage :	-25°C to + 70°C


**Relative humidity**

Operation :	Up to 95 % at 40°C
Storage :	Up to 95 % at 40°C

**Cabinet finishing**

Non-gloss

**Package contents**

ONIS  ) 6310/6311 :	Handset Base 2 AA/LR6 NiCd* batteries Telecom line cord Power block and cord User manual
ONIS 6816 :	Handset Charger 2 AA/LR6 NiCd* batteries Power block and cord User manual

\* Country dependent

\*\* Quoted talk and standby times with 2 AA/LR6 600 mAh NiCd batteries

\*\*\* The quoted range is under ideal conditions, i.e. with no obstacles between the base and handset.

The range of DECT cordless telephones depends on:

- the environment in which the base station is located: thick walls, metallic window frames etc. near the base will reduce the phone's range

- the presence of obstacles between the base station and handset: for example, when using a handset in the garden with the base station inside the house, the range may be reduced by the exterior wall of the house.

Availability in individual countries depends on approval by the relevant authorities. Data subject to alteration without notice.

*Let's make things better.*

**Philips France**

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